CTR Employer Survey Report

Employer Id: E31112

Employer: City of Spokane Valley

Worksite: City of Spokane Valley - City Hall

Street: 11707 E Sprague Ave

Jurisdiction: City of Spokane Valley

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E31112

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 86%

Survey Date: 5/31/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 20.1%

Drive Alone Rate: 79.9%

One-Way VMT per employee: 10.6

Average One-Way distance home to work: 12.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 83

Surveys Distributed: 83

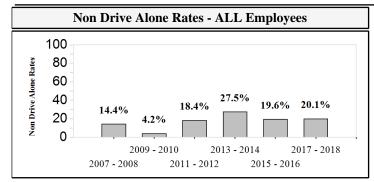
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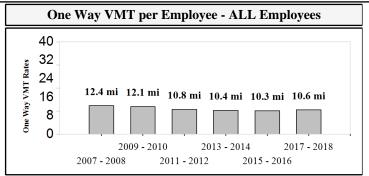
Surveys Returned: 71

Surveys Returned by CTR Affected* Employees: 68

Total Estimated CTR Affected Employees at Worksite: 79

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

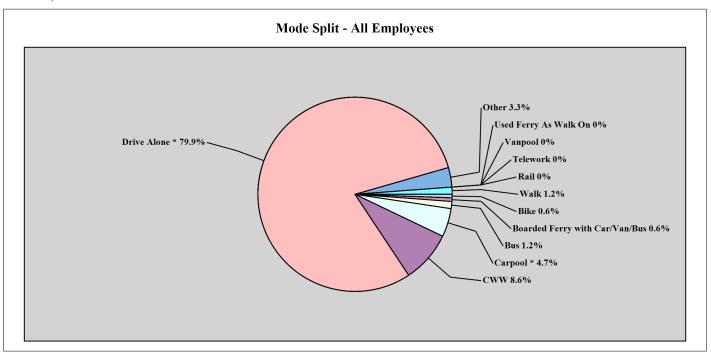
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	14.4%	14.8%	150	194	20.6	12.4	12.6
2009 - 2010	4.2%	4.2%	230	242	25.7	12.1	11.9
2011 - 2012	18.4%	19.4%	165	170	18.1	10.8	10.7
2013 - 2014	27.5%	28.6%	174	177	18.8	10.4	10.2
2015 - 2016	19.6%	19.2%	159	159	16.9	10.3	10.3
2017 - 2018	20.1%	20.1%	159	186	19.8	10.6	10.8
Target	20.4%		-	-	Target:	10.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	5.7				% Change from Baseline:	-14.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

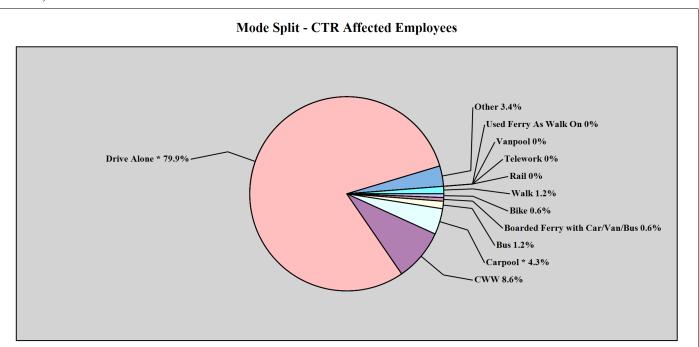


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	270	79.9%	80.4%	66	93.0%	86.0%
Carpool *	16	4.7%	10.1%	7	9.9%	23.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	4	1.2%	0.0%	1	1.4%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.6%	1.4%	1	1.4%	3.5%
Walk	4	1.2%	0.3%	1	1.4%	1.2%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	29	8.6%	7.6%	29	40.8%	32.6%
Boarded Ferry with Car/Van/Bus	2	0.6%	0.0%	1	1.4%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	3.3%	0.3%	3	4.2%	1.2%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	259	79.9%	80.8%	63	92.6%	87.1%
Carpool *	14	4.3%	9.6%	6	8.8%	22.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	4	1.2%	0.0%	1	1.5%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	2	0.6%	1.4%	1	1.5%	3.5%
Walk	4	1.2%	0.3%	1	1.5%	1.2%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	28	8.6%	7.7%	28	41.2%	32.9%
Boarded Ferry with Car/Van/Bus	2	0.6%	0.0%	1	1.5%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	3.4%	0.3%	3	4.4%	1.2%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	37	52%	71	100%
1 Days	21	30%	34	48%
2 Days	3	4%	13	18%
3 Days	3	4%	10	14%
4 Days	4	6%	7	10%
5 Days	2	3%	3	4%
6 or More Days	1	1%	1	1%

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

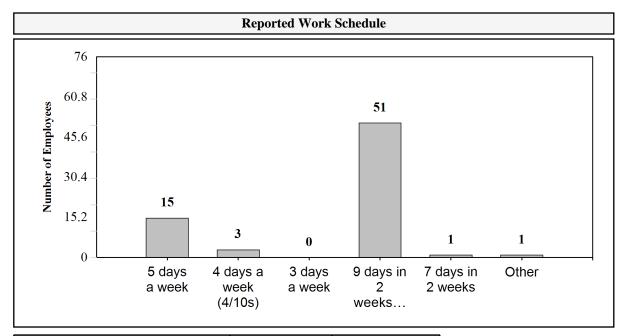
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	16
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?



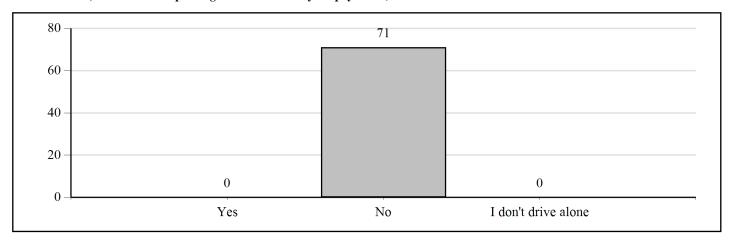
Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	15	21.1%
4 days a week (4/10s)	3	4.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	51	71.8%
7 days in 2 weeks	1	1.4%
Other	1	1.4%

Parking and Telework

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Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	65	91.5%
Occasionally, on an as-needed basis	6	8.5%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work

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Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	29	23.6%
Personal health or well-being	21	17.1%
Environmental and community benefits	21	17.1%
Financial incentives for carpooling, bicycling or walking.	13	10.6%
Other	13	10.6%
Emergency ride home is provided	12	9.8%
Driving myself is not an option	8	6.5%
Free or subsidized bus, train, vanpool pass or fare benefit	3	2.4%
Cost of parking or lack of parking	2	1.6%
I have the option of teleworking	1	0.8%
To save time using the HOV lane	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	56	32.4%
Riding the bus or train is inconvenient or takes too long	32	18.5%
Family care or similar obligations	29	16.8%
My commute distance is too short	23	13.3%
Bicycling or walking isn't safe	12	6.9%
Other	11	6.4%
My job requires me to use my car for work	6	3.5%
I need more information on alternative modes	2	1.2%
There isn't any secure or covered bicycle parking	2	1.2%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99206	9	12.68%	34	0	0	0	0	0	0	0	0	4	0	0	4
99216	7	9.86%	27	0	0	0	0	0	0	0	0	4	0	0	0
99016	6	8.45%	25	2	0	0	0	0	0	0	0	2	0	0	0
99037	4	5.63%	15	0	0	0	0	0	0	4	0	1	0	0	0
99203	4	5.63%	18	0	0	0	0	0	2	0	0	1	0	0	0
99212	4	5.63%	18	0	0	0	0	0	0	0	0	1	0	0	0
99223	4	5.63%	14	0	0	0	0	0	0	0	0	0	0	0	6
83815	3	4.23%	15	0	0	0	0	0	0	0	0	0	0	0	0
99005	3	4.23%	14	0	0	0	0	0	0	0	0	1	0	0	0
99205	3	4.23%	12	0	0	0	0	0	0	0	0	3	0	0	0
99006	2	2.82%	8	0	0	0	0	0	0	0	0	2	2	0	0
99022	2	2.82%	7	2	0	0	0	0	0	0	0	0	0	0	0
99030	2	2.82%	5	0	0	0	0	0	0	0	0	1	0	0	0
99204	2	2.82%	1	5	0	0	0	0	0	0	0	2	0	0	0
99208	2	2.82%	8	0	0	0	0	0	0	0	0	2	0	0	0
99218	2	2.82%	5	0	0	0	4	0	0	0	0	1	0	0	0
99224	2	2.82%	9	0	0	0	0	0	0	0	0	1	0	0	0
83801	1	1.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
83854	1	1.41%	3	1	0	0	0	0	0	0	0	1	0	0	0
83858	1	1.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
99004	1	1.41%	3	0	0	0	0	0	0	0	0	0	0	0	0
99019	1	1.41%	4	0	0	0	0	0	0	0	0	1	0	0	0
99021	1	1.41%	2	2	0	0	0	0	0	0	0	1	0	0	1
99026	1	1.41%	5	0	0	0	0	0	0	0	0	0	0	0	0
99036	1	1.41%	2	0	0	0	0	0	0	0	0	0	0	0	0
99148	1	1.41%	1	4	0	0	0	0	0	0	0	0	0	0	0

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99156	1	1.41%	5	0	0	0	0	0	0	0	0	0	0	0	0